

Current Claim Listing

The following presents a current claim listing for the convenience of the Examiner. No amendments to the claims are currently submitted.

1. (Previously Presented) A front filter of a plasma display panel, the front filter comprising:

a frame adhesive having a transparent adhesive formed at an active display area of the plasma display panel and a black adhesive formed at a nonactive display area surrounding the active display area.

2. (Cancelled)

3. (Previously Presented) The front filter of the plasma display panel of claim 1, wherein the black adhesive is formed by mixing the transparent adhesive with a black material.

4. (Previously Presented) The front filter of the plasma display panel of claim 3, wherein the black adhesive is 0.05~50% black material.

5. (Previously Presented) A front filter, attached to an upper glass substrate of a plasma display panel, having a near infrared shielding layer, an electromagnetic shielding layer, and an antireflection layer, comprising:

a plurality of adhesives formed on the upper glass substrate or between the near infrared shielding layer, the electromagnetic shielding layer and the antireflection layer, wherein one of the plurality of adhesives is a frame adhesive having a black adhesive for defining an active display area of the plasma display panel.

6. (Previously Presented) The front filter of claim 5, wherein the frame adhesive is composed of a transparent adhesive formed at the active display area and the black adhesive is formed at a nonactive display area surrounding the active display area.

7. (Cancelled)

8. (Previously Presented) A fabrication method of a front filter of a plasma display panel, the fabrication method comprising:

preparing a base film;

forming a black adhesive at a nonactive display area of the plasma display panel, wherein the nonactive display area is positioned on the base film; and

forming a transparent adhesive at an active display area of the plasma display panel, wherein the active display area is positioned on the base film.

9-15. (Cancelled)

16. (Previously Presented) The front filter of claim 5, wherein the frame adhesive is formed on the electromagnetic shielding layer.

17. (Previously Presented) The front filter of claim 5, wherein a transparent adhesive is formed at an area that is overlapped with the active display area.

18. (Previously Presented) The front filter of claim 5, wherein the black adhesive is formed by mixing a transparent adhesive with a black material.

19. (Previously Presented) The front filter of claim 18, wherein the black adhesive is 0.05~50% black material.

20. (Previously Presented) The front filter of claim 5, further comprising:
a base film.

21. (Previously Presented) The method of claim 8, wherein the nonactive display area is positioned on an outer of the active display area.

22. (Previously Presented) The method of claim 8, wherein the black adhesive is formed by one of a printing method, a laminating method and a pressing method.

23. (Previously Presented) The method of claim 8, wherein the transparent adhesive is formed by one of a printing method, a laminating method and a pressing method.

24. (Previously Presented) A fabrication method of a front filter of a plasma display panel, the method comprising:

preparing a base film;

forming a transparent adhesive at an active display area of the plasma display panel, wherein the active display area is positioned on the base film; and

forming a black adhesive at a nonactive display area of the plasma display panel after forming the transparent adhesive, wherein the nonactive display area is positioned on the base film.

25. (Previously Presented) The method of claim 24, wherein the transparent adhesive is formed by a first screen mask having a hole corresponding to the active display area.

26. (Previously Presented) The method of claim 25, wherein the black adhesive is formed by a second screen mask that shields the active display area.

27. (Previously Presented) The method of claim 24, wherein the nonactive display area is positioned on an outer of the active display area.

28. (Previously Presented) The method of claim 24, wherein the black adhesive is formed by one of a printing method, a laminating method and a pressing method.

29. (Previously Presented) The method of claim 24, wherein the transparent adhesive is formed by one of a printing method, a laminating method and a pressing method.

30. (Previously Presented) A fabrication method of a front filter of a plasma display panel, the method comprising:

preparing a base film;

forming a transparent adhesive on a whole screen area of the plasma display panel; and

forming a black adhesive on a nonactive display area of the plasma display panel,

wherein the black adhesive is positioned on the transparent adhesive.

31. (Previously Presented) The method of claim 30, wherein the nonactive display area is positioned on an outer of the active display area.

32. (Previously Presented) The method of claim 30, wherein the black adhesive is formed by one of a printing method, a laminating method and a pressing method.

33. (Previously Presented) The method of claim 30, wherein the transparent adhesive is formed by one of a printing method, a laminating method and a pressing method.